

PISTON KIT CHART

PKCG-4002
November 2022



WARNING

IT IS ESSENTIAL THAT INDOOR AND OUTDOOR UNITS BE PROPERLY MATCHED. FAILURE TO FOLLOW THESE INSTRUCTIONS OR TO PROPERLY MATCH EVAPORATORS AND CONDENSERS CAN RESULT IN UNIT DAMAGE, PROPERTY DAMAGE AND/OR PERSONAL INJURY. NO WARRANTY CLAIM WILL BE HONORED FOR MIX-MATCHED SYSTEMS THAT FAIL TO ADHERE TO THE SPECIFIED PISTON SIZE.

Outdoor Unit				Indoor Unit	Indoor Piston Size	Piston P/N	TXV Kit P/N (if used)	Note
GSXN3N1810A*	VSXN3N1810A*		ASXN3N1810A*	AWSF18SU16**A* CA*FA*****6	0.048 0.051	B1789848	TX2N4A/TXV-V24	2,3
GSXN3N2410A*	VSXN3N2410A*		ASXN3N2410A*	AWSF24SU16**A* CA*FA*****6	0.055 0.057	B1789855	TX2N4A/TXV-V24	2,3
GSXN3N3010A*	VSXN3N3010A*		ASXN3N3010A*	AWSF30LU16**A* CA*FA*****6	0.065 0.067	B1789865	TX3N4/TXV-V36	2,3
		ASXH3N1810A*		AWSF18SU16**A* CA*FA*****6	0.049 0.053	B1789849	TX2N4A/TXV-V24	2,3
		ASXH3N2410A*		AWSF24SU16**A* CA*FA*****6	0.057	B1789857	TX2N4A/TXV-V24	2,3
		ASXH3N3010A*		AWSF30LU16**A* CA*FA*****6	0.063 0.065	B1789863	TX3N4/TXV-V36	2,3
GSXN3N3610A*	VSXN3N3610A*	ASXH3N3610A*	ASXN3N3610A*	AWSF36LU16**A* CA*FA*****6	0.07	B1789870	TX3N4/TXV-V36	2,3
GSXN3N4210A*	VSXN3N4210A*	ASXH3N4210A*	ASXN3N4210A*	CA*F*****6	0.074	B1789874	TX5N4/TXV-V60	2,3
GSXN3N4810A*	VSXN3N4810A*	ASXH3N4810A*	ASXN3N4810A*	CA*F*****6	0.078	B1789878	TX5N4/TXV-V60	2,3
GSXN3N6010A*	VSXN3N6010A*	ASXH3N6010A*	ASXN3N6010A*	All AHRI Matches	N/A	TXV only	TX5N4/TXV-V60	3



(*) SIGNIFIES UNIT REVISION.

(1) CORRECT PISTON IS SUPPLIED WITH THE OUTDOOR UNIT.

(2) CORRECT PISTON IS SUPPLIED IN THE HIGHEST SALES VOLUME TESTED COMINATION INDOOR UNIT.

ALL OTHER INDOOR COMBINATIONS, PISTON MUST BE PURCHASED FROM DISTRIBUTOR.

(3) TXV MUST BE PURCHASED SEPARATELY.

SPECIFICATIONS

AlumaFin⁷
Evaporator Coil

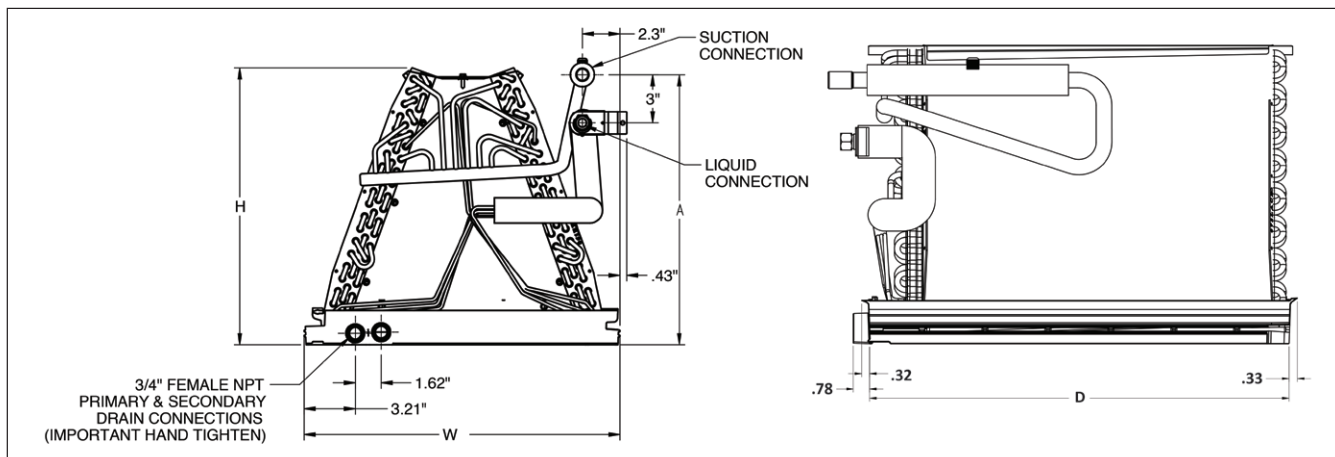


MODEL	UNIT DIMENSIONS				NOMINAL TONS	CONNECTION		PISTON SIZE*	SHIP WEIGHT (LBS)
	W	D	H	A		LIQUID	SUCTION		
CAUFA1714A6	12 7/8"	20 1/8"	11 1/4"	5 7/8"	1½	3/8"	3/4"	0.051	16
CAUFA1714B6	16 3/8"	20 1/8"	11 1/8"	5 7/8"	1½	3/8"	3/4"	0.051	18
CAUFA1818A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	1½	3/8"	3/4"	0.055	18
CAUFA1818B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	1½	3/8"	3/4"	0.055	20
CAUFA1818C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	1½	3/8"	3/4"	0.055	26
CAUFA2318A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	2	3/8"	3/4"	0.057	18
CAUFA2318B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	2	3/8"	3/4"	0.057	20
CAUFA2318C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	2	3/8"	3/4"	0.057	26
CAUFA2418A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	2	3/8"	3/4"	0.057	18
CAUFA2418B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	2	3/8"	3/4"	0.057	20
CAUFA2418C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	2	3/8"	3/4"	0.057	26
CAUFA2422A6	12 7/8"	20 1/8"	18 1/8"	16 7/8"	2	3/8"	3/4"	0.059	26
CAUFA2422B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2	3/8"	3/4"	0.059	28
CAUFA2422C6	19 7/8"	20 1/8"	17 3/8"	16 7/8"	2	3/8"	3/4"	0.059	30
CAUFA2922A6	12 7/8"	20 1/8"	18 3/8"	16 7/8"	2.5	3/8"	3/4"	0.065	26
CAUFA2922B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2½	3/8"	3/4"	0.065	28
CAUFA2922C6	19 7/8"	20 1/8"	17 3/8"	16 7/8"	2½	3/8"	3/4"	0.065	30
CAUFA3022A6	12 7/8"	20 1/8"	18 1/8"	16 7/8"	2½	3/8"	3/4"	0.063	26
CAUFA3022B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2½	3/8"	3/4"	0.063	28
CAUFA3022C6	19 7/8"	20 1/8"	17 7/8"	16 7/8"	2½	3/8"	3/4"	0.063	30
CAUFA3022D6	23 3/8"	20 1/8"	17 1/4"	16 7/8"	2½	3/8"	3/4"	0.063	32
CAUFA3526B6	16 3/8"	20 1/8"	21"	20 7/8"	3	3/8"	7/8"	0.065	30
CAUFA3526C6	19 7/8"	20 1/8"	20 3/4"	20 7/8"	3	3/8"	7/8"	0.065	31
CAUFA3626B6	16 3/8"	20 1/8"	21"	20 7/8"	3	3/8"	7/8"	0.065	30
CAUFA3626C6	19 7/8"	20 1/8"	20 3/4"	20 7/8"	3	3/8"	7/8"	0.065	31
CAUFA3626D6	23 3/8"	20 1/8"	20 5/8"	20 7/8"	3	3/8"	7/8"	0.065	35
CAUFA4226B6	16 3/8"	20 1/8"	24 3/8"	20 7/8"	3.5	3/8"	7/8"	0.071	28
CAUFA4226C6	19 7/8"	20 1/8"	24"	20 7/8"	3.5	3/8"	7/8"	0.071	30
CAUFA4226D6	23 3/8"	20 1/8"	23 5/8"	20 7/8"	3.5	3/8"	7/8"	0.071	33

* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

DIMENSIONS



SPECIFICATIONS

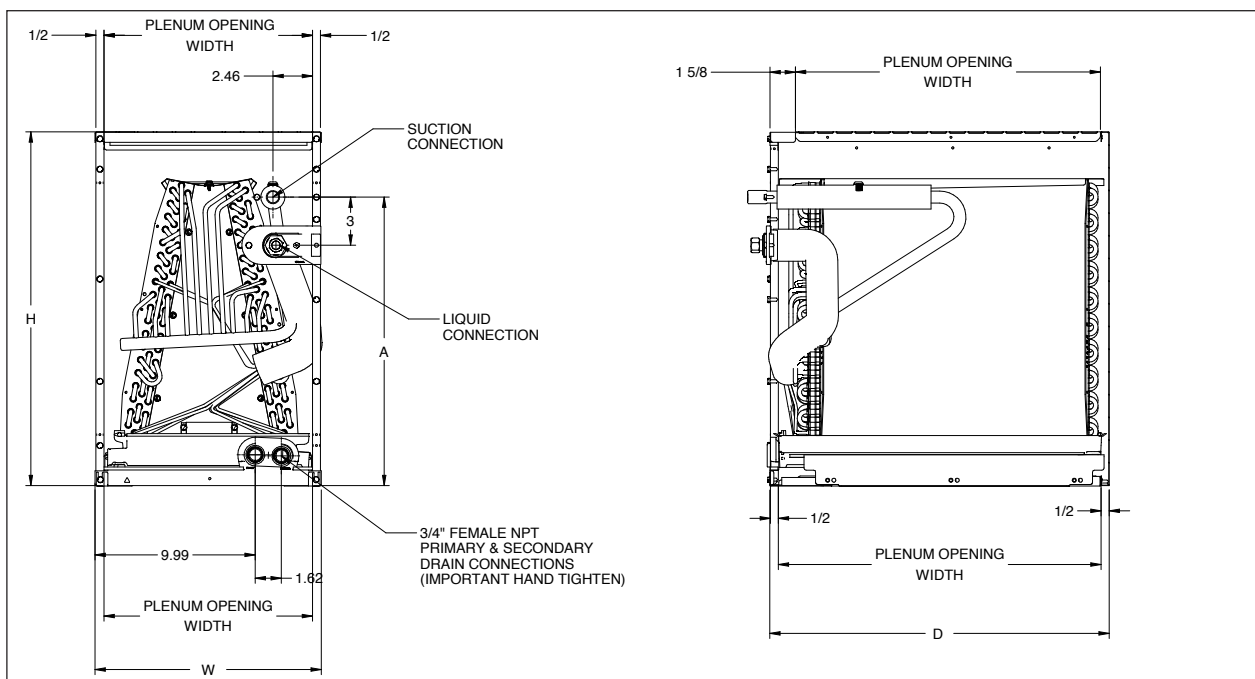


MODEL	CABINET DIMENSIONS				NOMINAL TONS	CONNECTION		PISTON SIZE* (IN.)	SHIP WEIGHT (LBS)
	W	D	H	A		LIQUID	SUCTION		
CAPFA1818A6	14"	21"	18"	14"	1½	⅜"	¾"	0.055	33
CAPFA1818B6	17½"	21"	18"	14"	1½	⅜"	¾"	0.055	38
CAPFA1818C6	21"	21"	18"	14"	1½	⅜"	¾"	0.055	43
CAPFA2418A6	14"	21"	18"	14"	2	⅜"	¾"	0.057	33
CAPFA2418B6	17½"	21"	18"	14"	2	⅜"	¾"	0.057	38
CAPFA2418C6	21"	21"	18"	14"	2	⅜"	¾"	0.057	43
CAPFA2422A6	14"	21"	22"	18"	2	⅜"	¾"	0.059	41
CAPFA2422B6	17½"	21"	22"	18"	2	⅜"	¾"	0.059	45
CAPFA2422C6	21"	21"	22"	18"	2	⅜"	¾"	0.059	50
CAPFA3022A6	14"	21"	22"	18"	2½	⅜"	¾"	0.063	41
CAPFA3022B6	17½"	21"	22"	18"	2½	⅜"	¾"	0.063	45
CAPFA3022C6	21"	21"	22"	18"	2½	⅜"	¾"	0.063	50
CAPFA3022D6	24½"	21"	22"	18"	2½	⅜"	¾"	0.063	52
CAPFA3626B6	17½"	21"	26"	22"	3	⅜"	⅞"	0.065	47
CAPFA3626C6	21"	21"	26"	22"	3	⅜"	⅞"	0.065	49
CAPFA3626D6	24½"	21"	26"	22"	3	⅜"	⅞"	0.065	56
CAPFA4226B6	17½"	21"	26"	22"	3½	⅜"	⅞"	0.071	51
CAPFA4226C6	21"	21"	26"	22"	3½	⅜"	⅞"	0.071	54
CAPFA4226D6	24½"	21"	26"	22"	3½	⅜"	⅞"	0.071	59

* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to Daikin piston kit chart of the corresponding Daikin outdoor unit.

DIMENSIONS





SPECIFICATIONS

MODEL	CABINET DIMENSIONS			PLENUM		NOMINAL TONS	CONNECTION		PISTON SIZE (IN.) ²	SHIP WEIGHT (LBS)
	D	W	H	D	H		LIQUID	SUCTION		
CHPF1824A6	21 $\frac{1}{8}$ "	26"	14"	19"	13"	1 $\frac{1}{2}$ -2	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.059	36
CHPF2430B6	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	2-2 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.065	55
CHPF3636B6	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	3	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.074	50
CHPF3642C6	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.076	63
CHPF3743C6	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{7}{8}$ "	.076	63
CHPF4860D6	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	4-5	$\frac{3}{8}$ "	$\frac{7}{8}$ "	.093	77

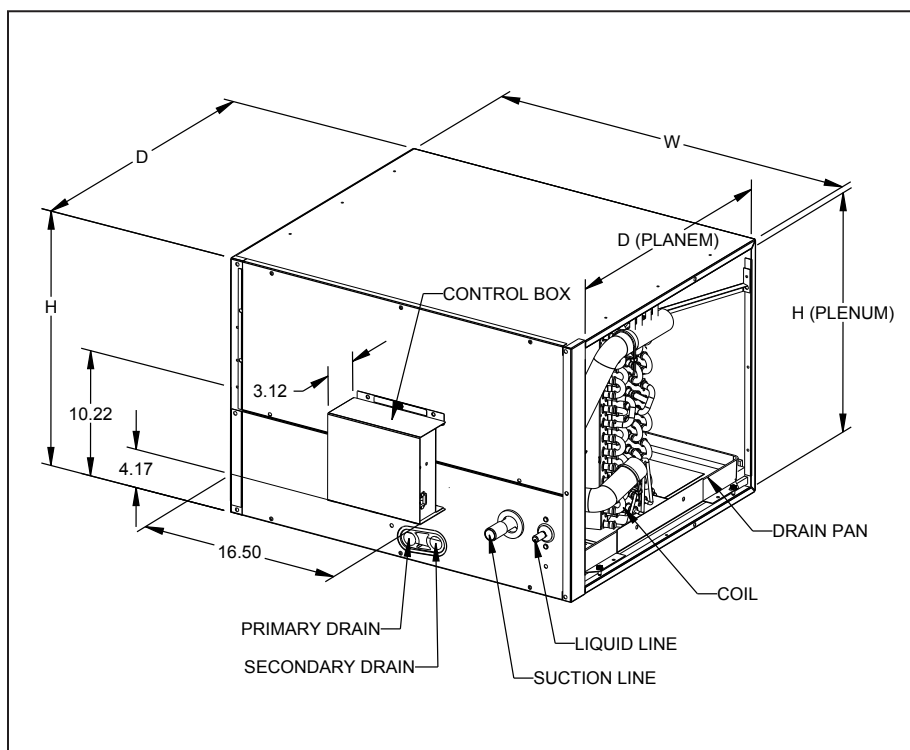
¹ (ft²)

² Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to Daikin piston kit chart of the corresponding Daikin outdoor unit.

MODEL	CABINET DIMENSIONS			PLENUM		NOMINAL TONS	CONNECTION		PISTON SIZE (IN.) ²	SHIP WEIGHT (LBS)
	D	W	H	D	H		LIQUID	SUCTION		
CHPE2430B4	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	1 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	56
CHPE3636B4	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	2-3	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	59
CHPE3642C4	21 $\frac{1}{8}$ "	26"	21"	19"	20"	2-2 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	62
CHPE3743C4	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-4	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	68
CHPE3743D4	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	72
CHPE4860D4	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	4-5	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	79

DIMENSIONS



SPECIFICATIONS



MODEL	CAPACITY (TONS)	EVAP COIL FACE AREA ¹	CONNECTION SIZE		PISTON SIZE ²	SHIP WEIGHT (LBS)
			LIQUID	SUCTION		
CSCF1824N6	1½-2	3½	¾"	¾"	.059	43
CSCF3036N6	2½-3	4½	¾"	7/8"	.074	52.5
CSCF3642N6	3-3½	5½	¾"	7/8"	.078	43
CSCF4860N6	4-5	5½	¾"	7/8"	.093	60

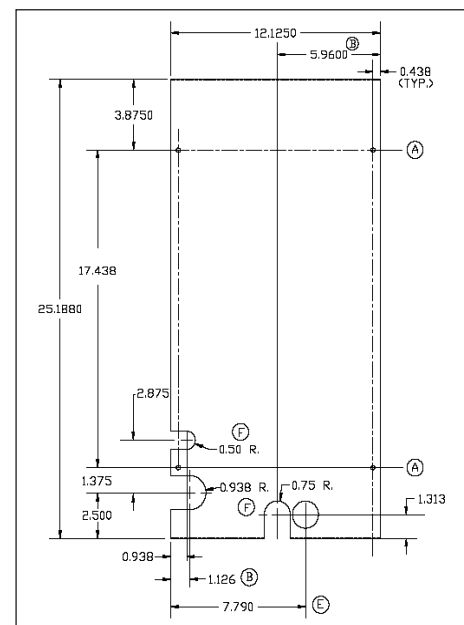
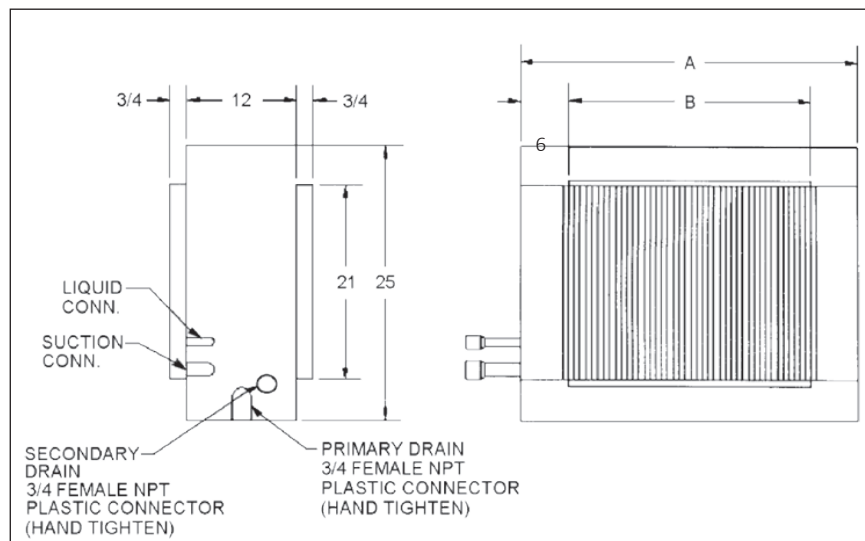
¹ (ft²)

² Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

DIMENSIONS

MODEL	UNIT DIMENSIONS			PLENUM OPENING	
	D (A)	W	H	D (B)	H
CSCF1824N6	25½"	12"	25"	16"	21"
CSCF3036N6	33½"	12"	25"	24"	21"
CSCF3642N6	39½"	12"	25"	30"	21"
CSCF4860N6	39½"	12"	25"	30"	21"



DETAIL OF ACCESS DOOR